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64,600-093; ERSO 900056 Serial Number 10/038,994

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TO:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FROM:

Tung & Associates

838 West Long Lake Road - Suite 120

Bloomfield Hills, MI 48302

DATE:

10 March 2004

REF:

Applicant : Chung

Filing Date: 31 December 2001

Serial No

: 10/038,994

Att'y No. : 64,600-093

Art Unit

: 1723

Examiner: Joseph W. Drodge

Tille

: Microfluidic Mixer Apparatus and Microfluidic Reactor Apparatus

for Microfluidic Processing

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to an office action mailed on 20 February 2004 and made FINAL, please consider the following amendments and remarks pertaining to the above referenced application.

Amendments to the specification are found on page 2 of this paper. Amendments to the claims are contained within a Listing of the Claims that begins on page 3 of this paper. There are no amendments to the drawings. Remarks begin on page 7 of this paper.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at facsimile number 703-872-9311, on March 17, 2004.

Kathy Dixon